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UNITED STATES CONTINUING UTILITY PATENT APPLICATION

under 37 C.F.R. § 1.53(b)

EL171180396US

Atty. Docket No. 03848-00006

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10: The undersigned hereby certifies that this United States Patent Application and all papers noted herein as being attached, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 C.F.R. § 1.10 today, May 26, 2000, and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Express Mail Label No.: EL171180396US

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Enclosed herewith is a continuing patent application and the following papers:

Inventors (or application identifier):

James L. Winkler, Stephen P.A. Fodor, Christopher J. Buchko, Debra A. Ross, Lois Aldwin, and Douglas N. Modlin

Title of Invention:

COMBINATORIAL STRATEGIES FOR POLYMER SYNTHESIS

- Continuation
- Divisional
- Continuation-in-Part

of prior application No. 09/498,554, filed February 4, 2000; which in turn is a continuation of 09/129,463, filed August 4, 1998; which in turn is a continuation of 08/426,202, filed April 21, 1995; which in turn is a continuation of 07/980,523, filed November 20, 1992, now U.S. Patent No. 5,677,195; which in turn is a continuation-in-part of 07/796,243, filed November 22, 1991, now U.S. Patent No. 5,384, 261; which in turn is a continuation-in-part of 07/874,849, filed April 24, 1992, now U.S. Patent No. 5,412,087.

- Specification 56 pages (including specification, claims, abstract)/1 claim (1 independent), after entry 1. of the Preliminary Amendment.
- Declaration/Power of Attorney: 2.
 - Copy from Prior Application (for continuation or divisional application)
 - Newly Executed Declaration (for CIP application)
 - Deferred under 37 C.F.R. § 1.53(f)
 - Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b)

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		the oath or dec		the prior application, from which a copy of g part of the disclosure of the accompanying terein
3.		21 Distinct sheets of	■ Formal □ Informal Drawings	
4.		Preliminary Amendme	ent is enclosed.	
	•	continuation-in-part of reference for all purpos April 24, 1992), which	FU.S. Serial No. 796,243 (filed November ses. This application is also a continuation is incorporated herein by reference for a	page 1, lines 5-9, "This application is a page 1, which is incorporated herein by on-in-part of U.S. Serial No. 874,849 (filed all purposes." and substituting therefore,
A I		which in turn is a continuous Patent No. 6,040,193; value 21, 1995; which in turn 1992, now U.S. Patent 07/796,243, filed Nove	inuation of U.S. Patent Application No. 0 which in turn is a continuation of U.S. Patent is a continuation of U.S. Patent Applic No. 5,677,195; which in turn is a continuation of U.S. Patent Applic No. 5,677,195; which in turn is a continuation of U.S.	n No. 09/498,554, filed February 4, 2000; 09/129,463, filed August 4, 1998, now U.S. tent Application No. 08/426,202, filed April cation No. 07/980,523, filed November 20, lation-in-part of U.S. Patent Application No. 84, 261; which in turn is a continuation-in-, 1992, now U.S. Patent No. 5,412,087.
5.		Information Disclosure ☐ Form 1449 ☐ A copy of eac	e Statement ch cited prior art reference	
6.		Assignment Assignment with Cover Sheet attached Assignment filed in prior application. Application assigned to: Affymetrix, Inc., Santa Clara California		
7.		Priority is hereby clair	med under 35 U.S.C. § 119 based upon the	he following application(s):
		Country	Application Number	Date of Filing (day, month, year)
8.		Priority is hereby clair	med under 35 U.S.C. § 120 based upon th	he following application(s):
		Country	Application Number	Date of Filing (day, month, year)
		U.S.	09/498,554	4 February 2000

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9.		Priority document(s)
10.		Small Entity Statement ☐ Small Entity Statement was filed in prior application, Small Entity Status is still proper and desired ☐ is attached ☐ is no longer claimed
11.		Microfiche Computer Program (Appendix)
12.		Nucleotide and/or Amino Acid Sequence Submission ☐ Computer Readable Copy ☐ Paper Copy (identical to computer copy) ☐ Statement verifying identity of above copies
13.	Calcu	plation of Fees after entry of Preliminary Amendment:

FEES FOR	EXCESS CLAIMS	FEE	AMOUNT DUE
Basic Filing Fee (37 C.F.R. § 1.16(a))			\$690.00
Total Claims in Excess of 20 (37 C.F.R. § 1.16(c))	0	18.00	\$0.00
Independent Claims in Excess of 3 (37 C.F.R. § 1.16(b))	0	78.00	\$0.00
Multiple Dependent Claims (37 C.F.R. § 1.16(d))	0	260.00	\$0.00
Subtotal - Filing Fee Due			\$0.00
	M	ULTIPLY BY	Y
Reduction by 50%, if Small Entity (37 C.F.R. §§ 1.9, 1.27, 1.28)	0		\$0.00
TOTAL FILING FEE DUE			\$0.00
Assignment Recordation Fee (if applicable) (37 C.F.R. § 1.21(h))	0	40.00	\$0.00
GRAND TOTAL DUE			\$690.00

14. PAYMENT is

- <u>included</u> in the amount of the GRAND TOTAL by our enclosed check.
- The Commissioner is authorized to debit the instant filing fee, in the amount of \$690.00, to Deposit Account No. 19-0733.
- not included, but deferred under 37 C.F.R. § 1.53(f)
- A general authorization under 37 C.F.R. § 1.25(b), second sentence, is hereby given to credit or debit our Deposit Account No. 19-0733 for the instant filing and for any other fees during the pendency of this application under 37 C.F.R. §§ 1.16, 1.17 and 1.18.





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15. All correspondence for the attached application should be directed to:

John P. Iwanicki
Banner & Witcoff, Ltd.
28 State Street, 28th Floor
Boston, MA 02109

Telephone: (617) 227-7111 Facsimile: (617) 227-4399

16.	Other:		
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Date: May 26, 2000

John P. Iwanick

JPI/lh

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 Enclosures

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PATENT APPLICATION

COMBINATORIAL STRATEGIES FOR POLYMER SYNTHESIS

Inventor(8):

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PATENT ATTORNEY DOCKET NO. 03848-00006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicati	ion of:)
Christo	L. Winkler, Stephen P.A. Fodor, opher J. Buchko, Debra A. Ross, ldwin, and Douglas N. Modlin	Examiner:
Serial No.:	TBA (Cont. of 09/498,554)) Art Unit:
Filed:	Herewith)
Title:	COMBINATORIAL STRATEGIES FOR POLYMER SYNTHESIS))

Assistant Commissioner for Patents

Washington, D.C. 20231 Attention: Official Draftsman

TRANSMITTAL OF FORMAL DRAWINGS

Please substitute the enclosed twenty-one (21) sheets of formal drawings for the corresponding drawings presently in the application. An additional copy of Figure 13a is being submitted showing corrections highlighted in red.

Please apply any other charges or credits to our Deposit Account No. 19-0733.

Respectfully submitted,

Dated: May 26, 7000

John P. Awanicki, Reg. No. 34,628

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